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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 1			112056-0145	0
First In	ventor	Rob	ert L. Fair	1 1 1 1 1 1 1 1
Title			FILE READAHEAD TECHNIQUE FOR READ STREAMS	ບ.ອ 72155
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(Only for n	ew nonprovisiona	l applications under 3	7 C.F.R. 1.53(b))	Expres	ss Mail L	abel No.	EV 3	336 738	405 US	<u>8</u>
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					ADDRESS TO: Mail Stop Patent Application Commissioner for Patents Box 1450 Alexandria, VA 22313-1450					
1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 45] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)					 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on:					sion s TS ent(s))
-	Detailed Descript Claim(s) Abstract of the Di	ion	<i>.</i> 1		0. <u> </u>	(when the	re is a	(b) Statem an assigne ation Docu	_	∍y
4. □ Drawing(s) (35 U.S.C.113) □ Total Sheets □ □ 5. Oath or Declaration □ Total Pages □ □ a. □ Newly executed (original or copy) b. □ Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. □ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. □ Application Data Sheet. See 37 CFR 1.76] 12] 13 14) 15	12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. ☐ Preliminary Amendment 14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☒ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ☐ Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: For application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						s supplied				
			17. CORRESPO		NCE AD	DRESS	886	· · · · · ·		
⊠ Custon	ner Number or Ba	(AN	### 1			el here)	0	r 🗆 Co	rrespondence addre	ess below
Name	Stephen E	. Kabakoff	PATENT TRA	1267 IDEMAR						
Address Cesari and McKenna 88 Black Falcon Avenue										
City	Boston State		МА			Zip	Code	02210	· · · · · · · · · · · · · · · · · · ·	
Country	U. S. A.	· · · · · · · · · · · · · · · · · · ·	Telephone	(6	17) 9	51-2500	L	Fax	(617) 951-	-3927
Name (Pri	int/Type)	Stephen E. H	Kabakoff	Regi	istration	No. (Attor	ney/A	gent)	51,276	
Signature		Atal 9	Signature Atal & WWW					Date	November 2	5, 2003

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Patent and Trademark Office/SB/17 (10-03) Approved for use through 04/30/2003, OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant Claims Small Entity Status. See 37 CFR 1.27

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	Complete if Known	
Application Number	Not Yet Assigned	
Filing Date	November 25, 2003	
First Named Inventor	Robert L. Fair	
Examiner Name	Not Yet Assigned	
Group Art Unit	Not Yet Assigned	
Attorney Docket No.	112056-0145	

METHOD OF PAYMENT (check all that apply)					F	E CA	LCULATI	ON (continued	d)	
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SUBMITTED BY			<u> </u>					Complete //f	annlia ahla)	
Name (Print/Type)	Stephen E. Kabakoff	Registrati			51,27	76		Complete (if a	(617) 951-2	500
		(Attorney)			,-			<u> </u>		
Signature	Signature \(\int \tau \) \(\tau									

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to processs) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Robert L. Fair))
Serial No.: Not Yet Assigned) Examiner: Not Yet Assigned
Filed: November 25, 2003 For: ADAPTIVE FILE READAHEAD)) Art Unit: Not Yet Assigned
TECHNIQUE FOR MULTIPLE READ STREAMS)))
	Cesari and McKenna, LLP 88 Black Falcon Avenue Boston, MA 02210 November 25, 2003
EXPRESS-MA	AIL DEPOSIT
"Express Mail" Mailing-Label Number:	EV 336 738 405 US
The following papers are being depos "Express Mail Post Office to Addressee" services.	sited with the United States Postal Service vice pursuant to 37 C.F.R. §1.10:
X Patent Application (45 pages including 3 X Power of Attorney	
X Fee Transmittal Letter	X Oath or Declaration X Utility Patent Application Transmittal Letter
X Assignment With Recordation Form Cover Sheet	X Formal Drawing (14 sheets)
X Check for \$1,076.00	X Request for Non-Publication

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	lamed Inventor	Robert L. Fair
Title	ADAPTIVE FILE	READAHEAD TECHNIQUE FOR
Atty D	ocket Number	112056-0145

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

November 25, 2003

Date

Signature

Stephen E. Kabakoff, Reg. No 51,276

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.